

Description of the Land, Timber, &c. on the Interior Sectional Lines.

Quality of the Soil, Timber, &c. on the Township Lines.

Sec. 36	Principally good prairie - clay soil - wet in places - easily made good for cultivation
" 25	Similar
" 24	Similar
" 13	Prairie too low for cultivation - N. of prairie U. Oak barrens sandy poor low in places.
" 12	Dry land poor sandy barrens - very thinly timbered - U. & M. Oak &c.
" 1	High dry sandy Oak barrens - thin soil - well timbered with U. Oak
Sec. 36	Rolling prairie - good clay soil - wet in places.
" 35	Prairie same - N. of do. level low & dry - Ash, Elm, Oak, Hickory.
" 34	Level 2 nd rate - heavily timbered - Ash, Elm, Sugar, Lym. &c.
" 33	6.16 ch. same with Oak - N. of Halumicks level barrens M. & U. Oak
" 32	Level clay barrens - very thinly timbered with Oak.
" 31	Same.
35, 36,	1 st rate poorer dry sandy prairie - pine used &c.
25, 36,	Same
25, 26,	Same
24, 25,	Same
23, 24,	6.8 ch. S. part rather wet - 2 nd rate - N. & sandy barrens - M. & U. Oak
13, 24,	Level sandy barrens & glades - 3 rd rate - U. & M. Oak &c.
13, 14,	Level sandy dry barrens - thin soil - 3 rd rate - U. & M. Oak - U. & V. &c.
12, 13,	Same
11, 12,	Rolling sandy barrens - 3 rd rate - U. & M. Oak &c. - U. & V. &c.
1, 12,	Same
1, 2,	S. & same - N. fraction marshy - 3 rd rate
34, 35,	Level mostly dry 2 nd rate clay soil - Oak, Lym. Sugar, Ash, Walnut, Hickory
26, 35,	Level dry clay soil - 1 st rate - 37 ch. in groves - Lym. same.
26, 27,	8 ch. in groves - level dry 2 nd rate - M. Oak, Hickory, Ash, Lym. &c. - Rem. all 2 nd rate prairie.
23, 26,	Level mostly dry clay soil 3 rd rate - M. & U. Oak - U. & V. &c.
22, 23,	Level mostly dry clay soil 3 rd rate - M. & U. Oak - U. & V. &c.
14, 23,	Level inclined to be wet 2 nd rate clay soil - Lym. same
14, 15,	S. & level dry barrens - sandy soil 2 nd rate - M. & U. Oak - N. & rolling thin sandy soil 3 rd rate - M. & U. Oak &c.
11, 14,	Rolling sandy 3 rd rate - U. & M. Oak &c.
10, 11,	Rolling dry poor sandy barrens - U. & M. Oak &c.
2, 11,	Same
2, 3,	S. & ch. marsh - rem. sandy barrens with a few scattering U. & M. Oak.
33, 34,	S. & rolling dry 2 nd rate clay soil - Oak, Ash, Walnut, Lym. &c.
27, 34,	Except a few chains S. one level barrens inclined to be wet - sandy & 3 rd rate - B. & M. Oak &c.
27, 28,	Rolling dry sandy 3 rd rate - but little timber on S. - N. & good tall M. Oak
22, 27,	Level sandy 3 rd rate - M. & U. Oak &c.
21, 22,	Same
15, 22,	Same
15, 16,	S. & rolling dry sandy 3 rd rate - M. & U. Oak &c. - N. & 12 chains marsh - rem. poor sandy & thinly timbered.
10, 15,	Hilly sandy barrens - M. & U. Oak &c.
9, 10,	35 chains S. dry sandy barrens - Rem. mostly marshy - U. & V. &c.
3, 10,	Mostly marshy under water - 3 rd rate.
3, 4,	High sandy hills & marshes - 3 rd rate - U. & M. Oak, Pine &c.
32, 33,	S. & hilly - N. & level dry sandy 3 rd rate - M. & U. Oak &c.
28, 33,	Mostly level dry sandy 3 rd rate - M. & U. Oak &c.
23, 29,	Same
21, 28,	Rolling thin sandy 3 rd rate - Lym. same
20, 21,	Hilly with some marshy - 3 rd rate - M. & U. Oak &c.
16, 21,	Rolling mostly dry thin sandy 3 rd rate - Lym. same.
16, 17,	Hilly poor sandy 3 rd rate - Oak, Aspen &c.
9, 16,	Poor sandy hills - 3 rd rate - U. & M. Oak &c.
8, 9,	Marshy, high sandy hills - 3 rd rate - Oak, Pine &c.
4, 9,	Same
4, 5,	Poor sandy hills & small ponds - 3 rd rate - U. Oak, Pine - U. & V. &c.
31, 32,	Hilly 3 rd rate thin sandy soil - M. & U. Oak &c.
29, 32,	Hilly mostly dry clay soil 3 rd rate - M. Oak U. & V. &c.
30, 31,	Rolling dry sandy 3 rd rate - M. & U. Oak &c.
29, 30,	Mostly level dry sandy 3 rd rate - Lym. same.
20, 29,	N. & sandy 3 rd rate - M. & U. Oak &c. - S. & level dry sandy 3 rd rate - M. & U. Oak &c.
19, 30,	Rolling dry sandy 3 rd rate - M. & U. Oak &c.
19, 20,	Hilly poor sandy 3 rd rate - Lym. same.
17, 20,	Poor high sandy hills - 3 rd rate - same.
18, 19,	Rolling dry poor sandy 3 rd rate - same.
17, 18,	S. & same - N. & marshy 3 rd rate.
8, 17,	Marshy & water - 3 rd rate
7, 18,	Marshy - deep water - 3 rd rate prairie - cane flags &c.
7, 8,	Marshy & high sandy hills - 3 rd rate - Oak & Pine one N. end - U. & V. &c.
5, 8,	Poor sandy hills & small marshes - 3 rd rate - U. & M. Oak & Pine - U. & V. &c.
6, 7,	Poor sandy hills & large ponds - 3 rd rate - Lym. &c. same
5, 6,	Sandy hills & ponds - 3 rd rate - U. & M. Oak & Pine - U. & V. &c.

The figures in this column refer to the Posts numbered in red ink on the Plans.

Corners on Coalmine River.				
Posts.	Bearing Trees.	Inches diam'r.	Courses they bear.	Links distant
1	Post in mound			
2	Post in mound			
3	Post in mound			
4	Post in water			
5	Post in mound			
6	Post in water			
7	Post in mound			
8	Post -			
9	Post in water			
10	Post in water			
11	Post in deep water			
12	Post in water			
13	Post in water			
14	Post in water (deep)			
15	Post in water			
16	Post in mound			
17	Post - no mound			
18	Post - no bearings			
19	U. Oak	7	S 44 E	54
	Pine	12	S 52 W	37
20	M. Oak	9	N 46 W	14
	M. Oak	12	S 42 E	9
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				

Exterior Section and Quarter Section Corners Described.

Posts.	Bearing Trees.	Inches diam'r.	Courses they bear.	Links distant.
A	N. Oak	14	S 15 W	411
	N. Oak	18	S 4 E	450
a				
B	Corners inaccessible			
b				
C	Corners inaccessible			
c				
D	Corners inaccessible			
d				
E	Y. Oak	6	S 56 E	16
	N. Oak	7	S 40 1/2 W	16
e				
F	Post in mound			
f				
G	N. Oak	17	N 44 1/2 E	296
	N. Oak	16	S 41 1/2 E	96
g	Y. Oak	10	S 39 W	27
	Y. Oak	11	N 25 W	11
H	N. Oak	10	S 3 1/2 W	69
	N. Oak	11	N 3 W	60
h	N. Oak	13	S 8 1/2 W	136
	N. Oak	14	N 34 W	38
I	R. Oak	20	S 8 1/2 W	174
	Y. Oak	20	N 67 W	28
i	Y. Oak	16	S 8 1/2 E	55 1/2
	Small mound.			
K	B. Oak	14	S 8 1/2 W	223
	B. Oak	14	N 78 W	228
k	Post in mound			
L	Post in mound			
l	Post in mound			
M	Post in mound			
m	Post in mound			
N	Post in mound			
n	Post in mound			
O	Post in mound			
o	B. Oak	8	N 7 1/2 E	50
	N. Oak	13	N 66 W	15
P	N. Oak	13	N 78 E	40
	B. Oak	11	N 23 W	15
p	N. Oak	8	N 77 E	55
	Hickory	8	N 71 W	20
Q	N. Oak	42	N 63 E	88
	Sugar	24	N 86 1/2 W	66
q	N. Oak	23	North	144
	N. Oak	28	N 23 1/2 E	119
R	Y. Oak	4	N 85 1/2 E	457
	Y. Oak	10	S 6 1/2 E	231
r	B. Oak	14	N 19 W	270
	B. Oak	29	N 49 E	83
S	Y. Oak	8	N 20 E	132
	R. Oak	16	N 43 1/2 W	445
s	N. Oak	23	N 77 1/2 E	83
	N. Oak	17	N 67 1/2 W	130
T	N. Oak	20	N 62 W	314
	R. Oak	16	N 75 1/2 E	92
t	N. Oak	9	S 4 1/2 W	25
	N. Oak	18	N 23 1/2 W	65
U	B. Oak	12	N 83 E	163
	B. Oak	7	S 85 E	187

Interior Section Corners Described.

Corners of Sections.	Bearing Trees.	Inches diam'r.	Courses they bear.	Links distant.
25, 26, 35, 36,	Post in mound			
23, 24, 25, 26,	Post in mound			
13, 14, 23, 24,	R. Oak	8	S 74 1/2 W	45
	R. Oak	6	N 44 1/2 E	43
11, 12, 13, 14,	Y. Oak	5	S 1 E	700
	Y. Oak	15	N 87 E	1196
1, 2, 11, 12,	Y. Oak	14	N 65 W	83
	N. Oak	18	S 59 E	30
26, 27, 34, 35,	Post in mound			
22, 23, 26, 27,	Post in mound			
14, 15, 22, 23,	Post in mound			
10, 11, 14, 15,	Y. Oak	24	N 60 1/2 W	59
	Y. Oak	20	S 82 1/2 E	45
2, 3, 10, 11,	Y. Oak	15	S 48 1/2 E	203
	N. Oak	4	S 12 W	202
27, 28, 33, 34,	B. Oak	24	S 3 E	525
	B. Oak	20	S 65 1/2 W	218
21, 22, 27, 28,	N. Oak	36	N 83 W	29
	N. Oak	20	N 39 E	55
15, 16, 21, 22,	N. Oak	18	N 63 W	14
	N. Oak	16	S 36 E	13
9, 10, 15, 16,	Y. Oak	18	S 48 W	15
	Y. Oak	12	N 28 1/2 E	37
3, 4, 9, 10,	Post in water			
28, 29, 32, 33,	Y. Oak	10	N 57 1/2 W	26
	Y. Oak	7	S 51 E	70
20, 21, 28, 29,	N. Oak	22	N 66 1/2 E	31
	N. Oak	18	S 53 E	32
16, 17, 20, 21,	N. Oak	18	N 25 1/2 E	11
	N. Oak	10	S 45 E	87
8, 9, 16, 17,	Aspen	12	N 85 E	325
	Aspen	16	S 8 1/2 E	340
4, 5, 8, 9,	N. Oak	20	S 50 1/2 W	22
	Y. Oak	7	N 5 W	37
29, 30, 31, 32,	N. Oak	6	Corner	35
	N. Oak	20	N 6 E	32
19, 20, 29, 30,	Y. Oak	22	S 26 1/2 E	91
	Y. Oak	18	S 45 E	81
17, 18, 19, 20,	Y. Oak	16	S 1 1/2 W	244
	No other			
7, 8, 17, 18,	Post in deep water			
5, 6, 7, 8,	N. Oak	6	S 14 E	36
	Pine	6	S 11 W	40

Interior Quarter Section Corners Described.

Qr. Sec. Posts on the Lines.	Bearing Trees.	Inches diam'r.	Courses they bear.	Links distant.
H to U at 1	Post in mound			
2	Post in mound			
3	Post in mound			
4	N. Oak	30	N 79 1/2 E	127
	Y. Oak	4	N 7 1/2 E	106
5	N. Oak	20	S 30 E	145
	N. Oak	12	N 65 1/2 W	153
6	N. Oak	20	S 64 W	41
	Y. Oak	18	N 87 1/2 E	19
L to V at 1	Post in mound			
2	N. Oak	36	N 12 W	55
	B. Oak	5	S 21 E	38
3	B. Oak	20	S 7 E	246
	B. Oak	20	N 46 1/2 W	344
4	Hickory	3	N 1 W	23
	Y. Oak	6	S 26 E	24
5	Hickory	7	S 13 W	18
	Hickory	9	S 40 E	23
6	N. Oak	8	S 30 W	35
	N. Oak	6	S 3 1/2 E	41
K to W at 1	Y. Oak	18	S 68 E	575
	No other			
2	N. Oak	18	S 44 1/2 W	43
	N. Oak	15	S 40 E	35
3	N. Oak	14	S 57 W	37
	N. Oak	20	N 49 E	48
4	Y. Oak	24	S 43 1/2 E	25
	N. Oak	18	N 24 W	23
5	N. Oak	12	S 36 W	60
	N. Oak	12	N 72 E	71
6	Y. Oak	18	S 82 W	32
	N. Oak	18	N 13 W	34
I to X at 1	Y. Oak	12	S 1 W	150
	Y. Oak	12	S 75 W	223
2	N. Oak	18	S 27 1/2 W	73
	Y. Oak	24	N 20 E	61
3	N. Oak	8	S 84 1/2 E	450
	No other			
4	Y. Oak	6	S 39 E	45
	N. Oak	20	N 55 1/2 W	148
5				
6	Post in deep water			
H to Y at 1	Y. Oak	12	East	4
	Y. Oak	12	S 36 W	3
2	N. Oak	22	N 32 1/2 W	40
	N. Oak	5	N 42 E	82
3				
4	Y. Oak	16	S 7 1/2 E	13
	N. Oak	10	N 19 1/2 E	65
5	Y. Oak	5	N 72 E	3 1/2
	Pine	3	N 60 1/2 W	6
6	Post in pond - no bearings			
O to F at 1	Post in mound			
2	Post in mound			
3	Post in mound			
4	N. Oak	14	S 70 E	183
	Y. Oak	22	North	153
5	Y. Oak	14	S 7 1/2 W	15
	Y. Oak	5	N 77 1/2 W	44
6	Y. Oak	9	S 1 E	543
	Y. Oak	15	S 13 E	573

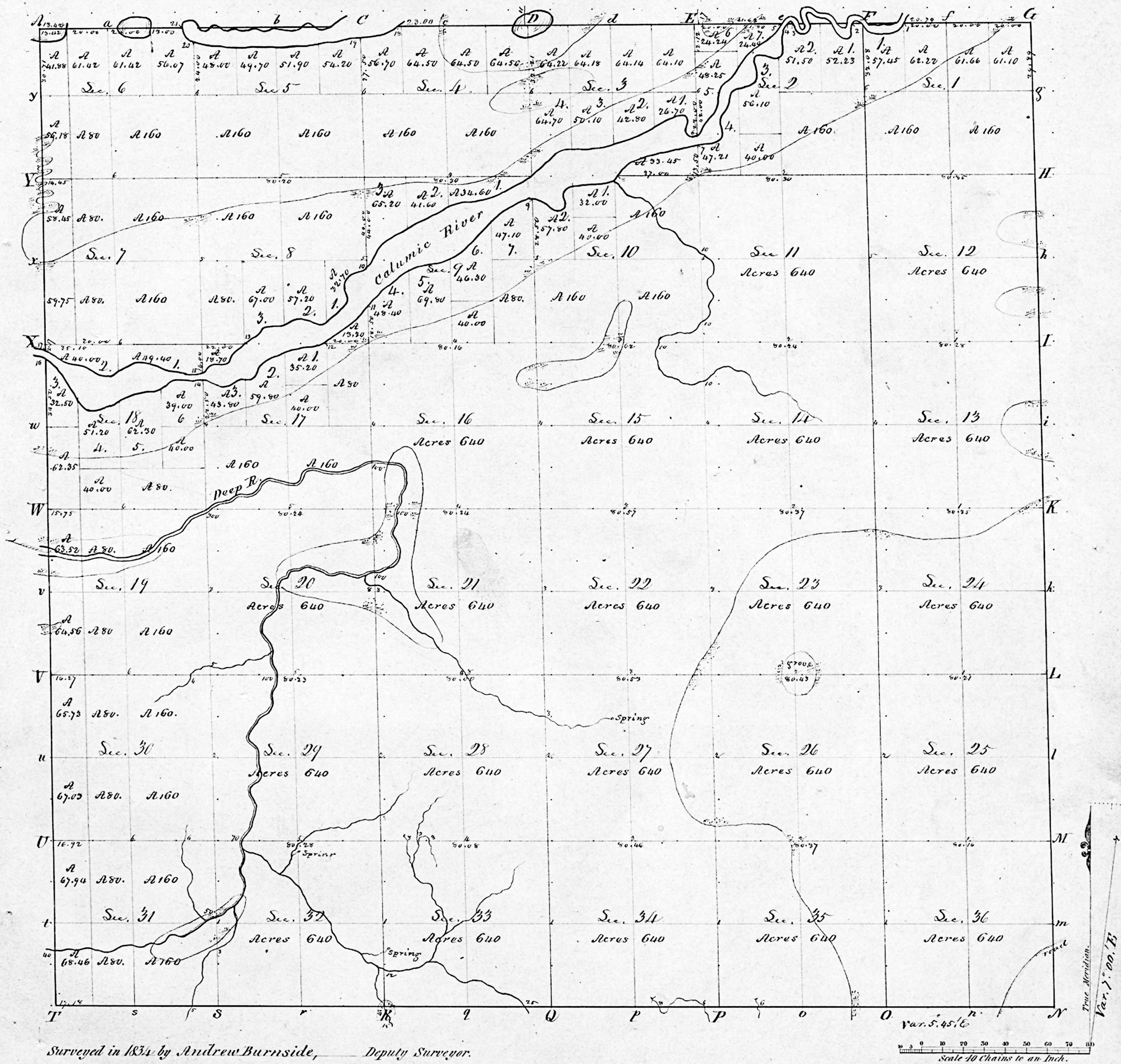
S to B at 1 Post in marsh & water.

6 N. Oak 5 S 46 E 140
Y. Oak 6 S 2 W 175

Township N^o 36 N. Range N^o 7 W.

2nd Mer. Ind.^a

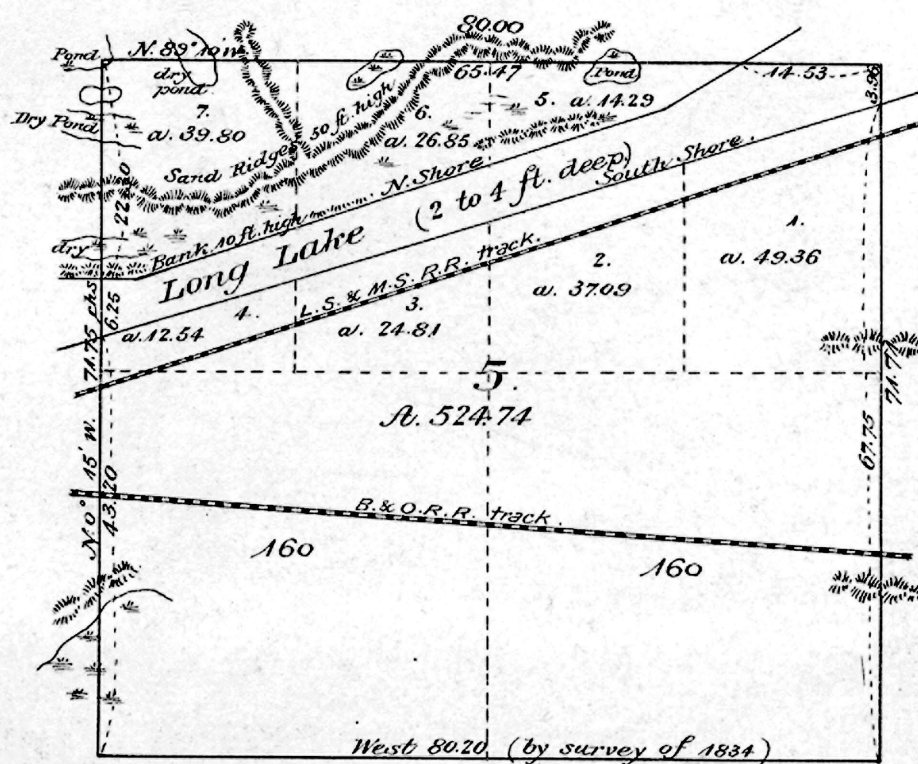
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Surveyed in 1834 by Andrew Burnside, Deputy Surveyor.

I certify that the above is a true copy of the
Original plot in this Office.
Surveyor General's Office.
Bellevue Nov. 1. 1849. Lucius Lyon, Sur. Gen!

*MAP of Survey
of Tract of Land lying North of Long Lake, in
Section 5, Tp. 36 N., R. 7 W.
2^d Pr. Mer., Indiana.
as Surveyed by Geo. W. Fisher, U.S. Dep. Surveyor.
1896.
Scale : 20 chains to an Inch.*



Mean Mag. Decl. - 2° 55' E.

A.W.B.

DEPARTMENT OF THE INTERIOR,
General Land Office.

Washington, D.C. Dec. 18, 1896.

The above map of Sec. 5, Tp. 36 N., R. 7 W., 2^d P.M. Indiana, showing surveys of a tract of land heretofore unsurveyed lying north of Long Lake, by Geo. W. Fisher, U.S. Deputy Surveyor, under his special instructions dated Oct. 5, 1895 from this office, and supplemental instructions dated Oct. 29, 1896, is strictly conformable to the field notes of said survey, which have been examined and approved.

G. W. H. W. H. W.
Commissioner, and
ex-officio Surveyor General for Indiana.